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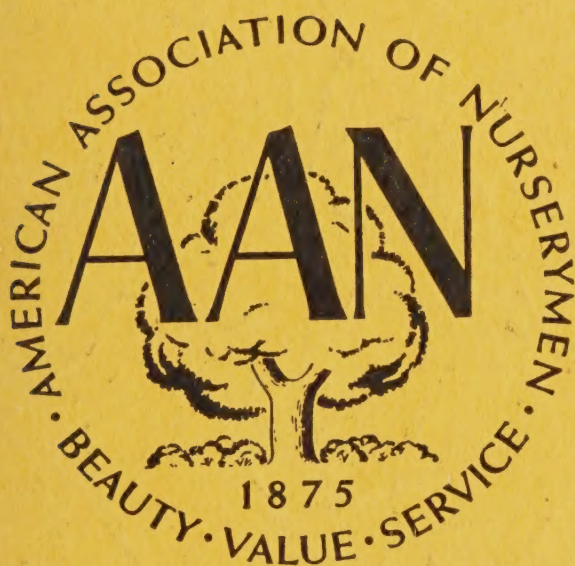
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W. B. CLARKE & CO.

NURSERYMEN AND BREEDERS OF WOODY FLOWERING PLANTS



LIST
4849



WHOLESALE PRICE LIST

for SEASON 1948-1949

NOVEMBER 15, 1948

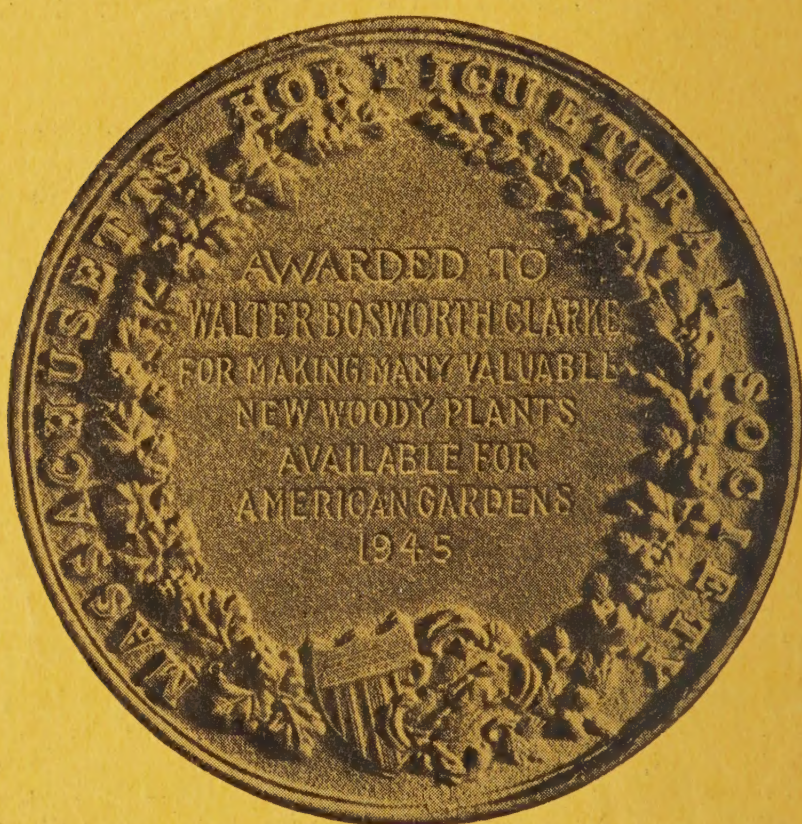
TELEPHONE BALLARD 1776 • MAIL P. O. BOX 343
SAN JOSE 2 • CALIFORNIA

We are Members of
ROSES, INCORPORATED
ALL AMERICA ROSE SELECTIONS
AMERICAN ASSOCIATION OF NURSERYMEN
CALIFORNIA ASSOCIATION OF NURSERYMEN
CENTRAL CALIFORNIA NURSERYMEN'S ASSOCIATION
AMERICAN HORTICULTURAL SOCIETY
CALIFORNIA HORTICULTURAL SOCIETY
ROYAL HORTICULTURAL SOCIETY (OF ENGLAND)

New Items

We are continually dropping common lines and concentrating on **novelties and specialties**. These are the things that are always in demand, hence this list is well worth very careful study if you take interest in trees and shrubs which are out of the ordinary.

During the last 20 years we have doubtless imported the greatest assortment of new and rare woody plants brought into the country during that period. Evidence that our efforts have been successful is that in 1945 our senior partner was awarded the Jackson Dawson Memorial Gold Medal by the Massachusetts Horticultural Society "for making many valuable new woody plants available for American gardens."



PLANT BREEDING

About 1931 we started a project of breeding various woody ornamentals, mainly Lilacs, Flowering Quinces, Peaches and Apricots (*Prunus mume*). This work is very slow but after 17 years we feel that results have amply justified the time devoted to it.

Several items originated by us are now being introduced on an exclusive basis by certain first-class retail catalog houses who wish "leaders" of high quality. Most of these will be patented. We have two Lilacs and two Flowering Quinces ready for introduction and shall be glad to explain the arrangement on request.

For terms, conditions, shipping notice, etc., see inside of back cover.

EXPLANATION OF HARDINESS RATINGS

As this list goes all over the U. S. A. and also abroad, we believe it a good idea to indicate hardiness. This has been done by giving after the name of each item a number in () indicating the zone up to which it is considered hardy.

Our authority through Zone 7 is Rehder's Handbook. For Zones 8 to 10 we have been guided by Pacific Coast experience and have subdivided Zone 9 so that

(9) indicates probably safe to 20° (Sacramento and San Joaquin Valleys, etc.).

(9½) indicates probably safe to 25° or 26° (San Francisco Bay Region, etc.).

(10) indicates will stand only very light frost.

To find the zone you are in refer to map on center pages of this book, which we use by the courtesy of Arnold Arboretum and McGraw-Hill Book Co.

We hope this innovation will be helpful to nurserymen all over the country. Please understand that ratings show our honest opinion, but we disclaim all responsibility for their correctness.

ABBREVIATIONS—

A. M. R. H. S.—Given an Award of Merit by Royal Horticultural Society of England.

F. C. C. R. H. S. indicates their **First Class Certificate** which is a distinction rarely conferred.

A. M. C. H. S.—Given an Award of Merit by California Horticultural Society.

H.C.C. refers to the Horticultural Color Chart now coming into wide use. The exact color tone will be found at point shown. This chart may be obtained from American Nurseryman, 343 S. Dearborn St., Chicago, for \$12, we believe.

Letters **A, B, C, D, E** — indicate sizes available.

LINING OUT STOCK—

For convenience, this is assembled on page 34. The list includes several new and uncommon items not available elsewhere, so deserves careful scrutiny.

POT GROWN AND GALLON CAN STOCK—

We find that many customers, especially those at a distance, prefer to have us remove soil and ship "bare roots" packed in moss. If you order any of this class of material please be sure to say whether you want it packed with or without soil on the roots.

California nurserymen will please note that 4-in. pot stock in body of list can usually be transferred at once to gallon cans for immediate sale, while the smaller sizes for growing on, together with 2½ and 3-in. pot stock, can be found at the end of list.

Again it seems too bad to have to issue such a short list, but nearly everyone knows that demand for good ornamental stock still so far exceeds supply that many lines are being ordered a year ahead and at "open price." We already have quite a number of orders booked for season 1949-50.

With increased facilities and area, we hope that it will not be long until we can take care of the demand for the lines in which we specialize.

W. B. CLARKE & CO.

is a co-partnership
composed of

Walter B. Clarke Walter C. Borchers James F. Clarke

Conifers

Unless otherwise stated all plants in this section will be balled at prices quoted.

For "growing on" sizes see end of this price list.

	10 rate	100 rate
CEDRUS atlantica glauca (6)	@	@
BLUE ATLAS CEDAR		
4 to 5 ft.....	4.25	4.00
atlantica glauca pendula (6)		
WEeping BLUE ATLAS CEDAR		
2 to 2½ ft.....	2.25	2.00
deodara repandens (7)		
(includes C. libani sargentii)		
SPREADING DEODAR CEDAR		
3 to 3½ ft.....	3.25	3.00
2½ to 3 ft.....	2.75	2.50
CHAMAECYPARIS lawsoniana ellwoodi (5)		
ELLWOOD CYPRESS		
4 in. pot.....	.55	.50
lawsoniana hillieri (5)		
HILLIER CYPRESS		
Golden hued; on the order of <i>C. l. stewarti</i> , but seems to grow more rapidly.		
1 to 1½ ft.....	1.60	1.50
lawsoniana knowfeldensis (5)		
KNOWFELD CYPRESS		
Seeing this for the first time at Boskoop, Holland, in 1938, and liking it very much we promptly imported plants. After a thorough test our good opinion remains. Its habit is practically prostrate with some resemblance to the well known <i>C. l. nidiformis</i> , Birdnest Cypress, but branches are more arching, color is sage green but not glaucous and growth is somewhat slower.		
3 in. pot.....	.45	.40
lawsoniana minima aurea (5)		
GOLDEN DWARF LAWSON CYPRESS		
4 in. pot.....	1.10	
lawsoniana minima glauca (5)		
BLUE DWARF LAWSON CYPRESS		
4 in. pot.....	1.10	1.00

CONIFERS

CHAMAECYPARIS (continued)		10	100
		rate	rate
pisifera aurea compacta nana (3)			
YELLOW DWARF SAWARA CYPRESS	@	@	@
We cannot say whether this is the plant mentioned in S.P.N. as Yellowdwarf Sawara Falsecypress, but have an idea it is. In any event it is a dwarf plant fancier's delight as it can be grown for years in a 4 inch pot. Habit is very compact and entire plant is golden with rather acute foliage.			
4 in. pot.....		.85	.80
CRYPTOMERIA japonica compacta (5)			
DWARF CRYPTOMERIA			
12 to 15 in.....		1.60	
4 in. pot.....		.65	.60
JUNIPERUS chinensis torulosa (4)			
HOLLYWOOD JUNIPER			
TWISTED CHINESE JUNIPER			
4 in. pot.....		.65	.60
japonica "San Jose" (4)			
4 in. pot.....		.65	.60
squamata meyeri (4)			
MEYER JUNIPER			
1 to 1½ ft.....		1.75	1.60
PINUS montezumae (7)			
MONTEZUMA PINE			
A Mexican Pine noted for its very long, dark green needles which attain as much as 12 to 15 inches.			
4 in. pot.....		.65	.60
patula (8)			
JELECOTE PINE			
Certainly one of the most beautiful Pines. The drooping needles, hanging all along the branches, are often 10 or 12 inches long and give the tree a unique and graceful appearance. Makes a spreading round head. There are some nice specimens in the Arboretum of Golden Gate Park which are greatly admired.			
4 to 5 ft.....		3.75	3.50
3 to 4 ft.....		3.25	3.00
4 in. pot.....		.65	.60
SEQUOIA sempervirens (7)			
REDWOOD			
4 in. pot.....		.45	.40
TAXUS baccata aurea (6)			
GOLDEN ENGLISH YEW			
4 in. pot.....		.65	.60
baccata Silver Green (6)			
1½ to 2 ft.....		2.25	2.00
THUYA occidentalis pyramidalis (2)			
PYRAMIDAL EASTERN ARBORVITAE			
6 in pot 1½ to 2 ft.....		1.25	

Broad Leaved Evergreens

Unless otherwise stated, all plants in this section will be balled at prices quoted.

For "growing on" sizes see end of this price list.

ABELIA floribunda (8)	10	100
MEXICAN ABELIA	rate	rate
RED ABELIA	@	@
4 in. pot.....	.50	.40

hyb. Edward Goucher (6)

Rapidly becoming a great favorite. Practically identical with the common *Abelia grandiflora* but has pink, not white, flowers. Blooms in great profusion all summer.

3 to 3½ ft.....	3.00	2.75
2½ to 3 ft.....	2.75	2.50
1½ to 2 ft.....	1.75	1.60
4 in. pot.....	.45	.40

ARBUTUS unedo (7)

STRAWBERRY MADRONE

4 in. pot.....	.45	.40
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ARDISIA japonica (5-6)

JAPANESE ARDISIA

4 in. pot.....	.50	.40
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AUCUBA japonica Gold Dust (7)

4 in. pot.....	.50	.40
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japonica salicifolia (7)

WILLOWLEAF AUCUBA

4 in. pot.....	.65	.60
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AZARA gilliesi (new) (9)

Would hardly be recognized as an Azara as in early spring it bears golden flowers in showy drooping racemes 2 inches long. Foliage very pleasing and holly-like. Small tree to about 15 ft. Altogether a very fine novelty.

4 in. pot.....	1.10	1.00
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integrifolia (9)

GOLDSPIRE AZARA

Small tree to 15 or 18 feet. Bears deliciously fragrant small yellow flowers in great masses on the lower side of the spreading branches. Blooms all winter.

4 in. pot.....	.65	.60
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BERBERIS corallina compacta (5)

4 in. pot.....	.55	.50
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BROAD LEAVED EVERGREENS

BERBERIS (continued)

10 rate 100 rate

gracilis (5)

@ @

4 in. pot..... .55 .50

hypokerina (7?)

VIOLETBEAD BARBERRY

This is a distinct Barberry from upper Burma. The large holly-like leaves can be as much as four or five inches long, are silvery beneath and borne on glossy mahogany colored stems. Flowers are unusually large, berries deep blue. Probably makes a fairly large shrub.

4 in. pot..... .55 .50

linearifolia (7)

JASPERBELLS BARBERRY (new)

A noted English authority said, "I found this in South Chile side by side with *B. darwini* and it made *darwini* look like a mouldy poor relation." English horticultural writers acclaim this as the finest of all Barberries. Leaves are dark glossy green, narrow, an inch or two long and very leathery. Flowers very large, about 1/2 inch wide, apricot yellow often suffused scarlet on the outside. May attain 5 or 6 feet. Winter bloomer here. F. C. C. R. H. S.

4 in. pot..... 1.00 .80

verruculosa (5)

4 in. pot..... .45 .40

N. B. We cannot ship Barberries into such eastern states as are "closed" by wheat rust (black stem rust) quarantine, nor to State of Washington.

BUDDLEIA colvillei kewensis (5?)

KEW COLVILLE BUTTERFLYBUSH

4 in. pot..... .50 .45

CALLISTEMON citrinus splendens (9)

We saw this being grown as a pot plant in England. As it was the most vividly colored red "Bottle Brush" we had ever seen and the plant plainly a heavy bloomer of compact habit we imported and propagated it.

4 in. pot..... .45 .40

Brilliant (9)

Previously offered as S. P. I. 118764. Flowers are somewhat deeper red than preceding form.

4 in. pot..... .45 .40

CAMELLIA japonica (7)

E means Early; M Medium; L Late

Covina (Lady Campbell)

Rose red. Medium, semi-double to rose form double. Vigorous, bushy growth. M.

2 to 2 1/2 ft..... 2.25 2.00

1 1/2 to 2 ft..... 1.65 1.50

BROAD LEAVED EVERGREENS

CAMELLIA japonica (continued) 10 rate 100 rate

Lady Vansittart @ @

Deep pink. Large, semi-double. Slow, bushy growth with holly-like foliage. M.

2 to 2½ ft.....	2.25	
1½ to 2 ft.....	2.00	1.75

Pink Madonna

Pink sport from Madonna (Compte de Gomer) E.

3 to 4 ft.....	3.25	
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Red Begonia (No. 274)

Deep red. Double, outer petals large, inner petals small. Firm texture. Flowers medium size. M.

3 to 4 ft.....	3.50	
2½ to 3 ft.....	3.00	2.75
2 to 2½ ft.....	2.75	2.50
1½ to 2 ft.....	2.50	

Sarah Frost (Clarke Red)

Crimson, varying to deep rose pink. Medium formal double. Vigorous, compact, upright bush. L.

2½ to 3 ft.....	3.00	
2 to 2½ ft.....	2.75	
1½ to 2 ft.....	2.50	2.25

Scarlet Beauty (No. 228)

Double red. Very large, light bright red. E.

3 to 4 ft.....	3.50	
1½ to 2 ft.....	2.50	

CEANOTHUS gloriosus (prostrate) (8-9)

POINTREYES CEANOTHUS

4 in. pot.....	.55	.50
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impressus (9)

SANTA BARBARA CEANOTHUS

This fine comparatively new species grows only about 4 or 5 feet tall and usually wider than high. Leaves, small and rough. Flowers, very deep blue in small clusters, appear in extreme profusion during late winter and spring. Easily one of the best.

4 in. pot.....	.45	.40
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thyrsiflorus repens (7) (new)

Not absolutely prostrate but decidedly spreading. Grows rapidly. Blue flowers.

4 in. pot.....	.55	.50
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CHOISYA ternata (6-7)

MEXICAN-ORANGE

3 to 4 ft.....	2.50	2.25
1½ to 2 ft.....	1.75	1.60
1 to 1½ ft.....	1.35	1.20
gal.55	.50
4 in. pot.....	.45	.40

CISTUS purpureus (6-7)

ORCHIDSPOT ROCKROSE

4 in. pot.....	.45	.40
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BROAD LEAVED EVERGREENS

	10	100
	rate	rate
CITRUS limon meyeri (8)	@	@
DWARF CHINESE LEMON		
4 in. pot.....	.55	.50
Rangpur Lime (9½)		
4 in. pot.....	.55	.50

CLETHRA arborea (9½)

LILY-OF-THE-VALLEY CLETHRA

Too bad this very beautiful plant isn't hardier. It thrives in the Arboretum at Golden Gate Park and has stood 25° in Southern California but that is about its limit. It is a vigorous, large shrub of quick growth and may attain 20 feet or more. The pure white, richly fragrant flowers are borne in terminal panicles composed of individual racemes which have a strong resemblance to those of Lily of the Valley. Bean considers this the finest of the Clethras. Needs natural or artificially acidified soil.

4 in. pot.....	.65	.60
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COLEONEMA pulchrum (9)

PINK BREATH-OF-HEAVEN

1½ to 2 ft.....	1.65	1.50
4 in. pot.....	.45	.40

CORREA harrisi (8)

RED AUSTRALIAN CORREA

2½ to 3 ft.....	2.50	2.25
2 to 2½ ft.....	2.25	2.00
4 in. pot (light).....	.55	.50

magnifica (C. ferruginea) (8-9)

YELLOW AUSTRALIAN CORREA

A vigorous, erect grower making a fine shrub of good size. Flowers are pendent and probably the largest in the genus. Color is a solid chartreuse green (greenish yellow).

2 to 3 ft.....	1.75	1.60
1½ to 2 ft.....	1.50	1.40
4 in. pot.....	.55	.50

pulchella (8-9)

PINK AUSTRALIAN CORREA

4 in. pot.....	.45	.40
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COTONEASTER apiculata (4)

CRANBERRY COTONEASTER

Although deciduous we put it here for convenience. Leaves small; growth very low, almost prostrate; bears large glossy red berries. Although easily the best of its general type it is far from common. Best of all, it is very hardy, thriving where *C. horizontalis* freezes back. Highly recommended.

4 in. pot (grafted).....	.65	.60
and for spring delivery		
4 in. pot (seedlings).....	.55	.50

BROAD LEAVED EVERGREENS

	10 rate	100 rate
CRINODENDRON dependens (8)		
WHITE LILYTREE	@	@
Small tree with general appearance of a California Live Oak but bearing plenty of clustered large white hanging bell-shaped flowers during summer. In fall the seed capsules become bright red which gives it additional attractiveness. Curiously, although it makes only a small tree about 15 or 18 feet tall, its growth when young is very rapid indeed, enabling it to attain its full size very quickly. It seems to us that it fulfills every requirement where an evergreen street tree of moderate size is wanted.		
8 to 10 ft.....	3.75	
6 to 8 ft.....	2.75	2.50
CYTISUS kewensis (6)		
KEW BROOM		
4 in. pot.....	.45	.40
Lady Moore (6)		
4 in. pot.....	.45	.40
Maria Burkwood (6)		
4 in. pot.....	.45	.40
DAPHNE burkwoodi (5)		
BURKWOOD DAPHNE		
A hybrid with same parentage as D. Somerset from which it differs in darker foliage, growth wider and not so tall, in fact width of plant is likely to exceed height.		
2½ to 3 ft.....	3.50	3.25
dauphini (7)		
ROYAL PURPLE DAPHNE		
This remarkable Daphne actually blooms here from early August to late March. It has a loose erect habit and blooms toward and at the ends of the slender branches. Unopened buds are dark violet but open orchid purple and are moderately fragrant. While it starts flowering in late summer, the crop gets heavier as the season advances so that it is at its best throughout the winter months. Another great point in its favor is that it blooms freely in San Francisco and other points directly on the Coast where the Winter Daphne (D. odora) is said not to bloom at all.		
2 to 2½ ft.....	3.00	2.75
1½ to 2 ft.....	2.50	2.25
odora varieties (7-8)		
A 2½ to 3 ft.....	3.50	3.25
B 2 to 2½ ft.....	3.00	2.75
C 1½ to 2 ft.....	2.50	2.25
D 15 to 18 in.....	2.00	1.80
E 12 to 15 in.....	1.60	1.40

BROAD LEAVED EVERGREENS

DAPHNE odora varieties (continued)

	10	100
	rate	rate
	@	@

alba BCDE

WHITE WINTER DAPHNE

"BACHMAN PINK DAPHNE"

marginata ABCDE

YELLOWEDGE WINTER DAPHNE

Rose Queen D

DRIMYS winteri (9)

WINTERSBARK DRIMYS

A very handsome small tree to about 20 or 25 ft. Bears a profusion of creamy white, fragrant flowers contrasting well with its dark green, glossy foliage. Highly esteemed in England but little known here.

4 in. pot..... .65 .60

ESCALLONIA C. F. Ball (7)

4 in. pot..... .45 .40

montevidensis (9)

MONTEVIDEO ESCALLONIA

4 in. pot..... .45

Wm. Watson (new) (7)

Grows vigorously and bears red flowers very freely.

4 in. pot..... .55 .50

EUCRYPHIA glutinosa (pinnatifolia) (7?)

4 in. pot..... .65 .60

Mt. Usher (8-9)

4 in. pot..... .65

nymansensis (8-9)

4 in. pot..... .65 .60

EURYOPS athanasiae (7?)

4 in. pot..... .65 .60

FRAXINUS udhei (9)

SHAMEL ASH

An extremely fast growing evergreen Ash from Mexico. Has very large, glossy leaves.

gal.65 .60

FREMONTIA californica (8)

gal.65 .60

GARDENIA Mystery (9)

4 in. pot..... .65 .60

GREVILLEA juniperina sulphurea (9½)

YELLOW JUNIPER GREVILLEA

4 in. pot..... .45 .40

10 rate 100 rate

HYMENANTHERA crassifolia (7) @ @

A most interesting shrub which, curiously enough, belongs to the Violet family. It has small leaves, inconspicuous flowers and bears a fine crop of small white berries. It works in remarkably well with *Cotoneaster horizontalis* as they fruit together, making a striking combination. Growth is low and spreading but not prostrate.

4 in. pot..... .55 .50

ILEX, HOLLY

All grafted and mainly female. On account of climatic conditions we are giving up production of field grown plants but shall continue grafting them even more extensively than in the past.

Uniform prices for all types below.

4 in. pot..... .65 .60

altaclarensis camelliafolia (7)

also 1½ to 2 ft..... 2.25

altaclarensis wilsoni (7)**aquifolium Golden Beauty (6)****aquifolium Golden Milkmaid (6)****aquifolium Golden Variegated (6)****aquifolium pendula (6)****aquifolium pyramidalis (6)****aquifolium Silver Beauty (6)****aquifolium Silver Variegated (6)****aquifolium Van Tol (6)**

An old favorite noted for its dependability in always bearing a profusion of red berries.

aquipernyi Brilliant (6)**attenuata (7)****corallina femina (7)****cornuta (female) (7)****cornuta burfordi (7)****yunnanensis (7?)****JASMINUM parkeri (dwarf)****PARKER JASMINE**

4 in. pot..... .55 .50

LEPTOSPERMUM scoparium Double Rose (9½)

4 in. pot..... .45 .40

BROAD LEAVED EVERGREENS

LEPTOSPERMUM (continued)		10 rate	100 rate
NEW VARIETIES		@	@
4 in. pot.....		.65	.60
Red Damask (9½)			
Ruby Glow (9½)			
Scarlet Carnival (9½)			
These three are our choice of the varieties recently hybridized at U. C. L. A. and being offered for the first time this season. They well deserve great popularity which we think they are sure to attain. All have double red flowers and bloom with great freedom. These bloom very young, so plants offered should bloom this coming season.			
MAGNOLIA delavayi (9½)			
DELAVAY MAGNOLIA			
4 in. pot.....		1.50	
grandiflora (7)			
SOUTHERN MAGNOLIA			
4 in. pot.....		.45	.40
NERIUM oleander (9)			
OLEANDER			
All varieties			
A 3 to 4 ft.....		1.85	1.75
B 2 to 3 ft.....		1.60	1.50
C 1½ to 2 ft.....		1.50	1.40
D 4 in. pot.....		.55	.50
Com. Barthelemy, ABCD, red			
Double Pink, ABD			
Double White BD			
Double Yellow, BCD			
Mrs. Roeding, CD, salmon pink			
Mrs. Swanson, ABD, softest pink			
Prof. Bodkin, ABD, single red			
Single White, CD			
OLEA europea (8)			
OLIVE			
8 to 10 ft.....		5.50	5.00
4 in. pot.....		.45	.40
OLEARIA odorata (9)			
4 in. pot.....		.55	.50
OSMANTHUS armatus (7)			
CHINESE OSMANTHUS			
4 in. pot.....		.55	.50
aurantiacus (9)			
ORANGE OSMANTHUS			
2 to 3 ft.....		2.25	2.00
4 in. pot.....		.55	.50

BROAD LEAVED EVERGREENS

OSMANTHUS (continued)			10	100
delavayi (7-8)			rate	rate
DELAVAY OSMANTHUS			@	@
One of the most beautiful plants we ever imported. Small neat foliage, arching branches and bears richly fragrant white flowers in almost unbelievable profusion.				
1½ to 2	ft.....		1.85	1.75
4 in.	pot.....		.55	.50
ilicifolius (6)				
HOLLY OSMANTHUS				
4 in.	pot (seedlings).....		.55	.50
San Jose Hybrid (7-8)				
We raised this in 1934. Parentage is O. aquifolium x aurantiacus. Grows stronger than either. Leaves are holly-like; flower creamy yellow, very fragrant, and large for an Osmanthus. Will make a large shrub doubtless hardier than O. aurantiacus.				
4 in.	pot.....		.55	.50
suavis (7)				
4 in.	pot.....		.55	.50
PHOTINIA arbutifolia (8-9)				
CHRISTMASBERRY, TOYON				
4 in.	pot.....		.55	.50
arbutifolia chrysocarpa (8-9)				
CATALINA YELLOW CHRISTMASBERRY				
This variety differs from the typical form only in the color of its berries which are at first bright lemon deepening with age to golden yellow.				
4 in.	pot grafted.....		.65	.60
arbutifolia macrocarpa (8-9)				
CATALINA RED CHRISTMASBERRY				
This variety which grows on Catalina Island is distinguished by larger leaves, more vigorous growth and particularly by larger size of berries.				
4 in.	pot.....		.55	.50
serrulata nova (7)				
CHINESE TOYON				
4 in.	pot.....		.45	.40
PROSTANTHERA rotundifolia (9)				
ROUNDLEAF MINTBUSH				
This erect-growing plant is made attractive at all times by the violet-colored bark of the twigs and the neat, small, round aromatic blue-green leaves. The deep blue flowers are borne most profusely in the spring. Grows rapidly and likes full sun.				
A. M. C. H. S.				
4 in.	pot.....		.45	.40

BROAD LEAVED EVERGREENS

	10	100
	@	@
	rate	rate
PYRACANTHA hyb. San Jose (7)		
SAN JOSE FIRETHORN		
Bears the largest berries we have seen on a Pyracantha (up to 5/8 in. wide) and plenty of them. Color is nearly red with a slight orange tone.		
gal. ....	.65	.60
4 in. pot.....	.55	.50
SARCOCOCCA hookeri humilis (7)		
SMALL HOOKER SARCOCOCCA		
4 in. pot.....	.55	.50
STENOCARPUS cunninghami (9½)		
CUNNINGHAM FIREWHEELTREE		
4 in. pot.....	.65	.60
TIPUANA tipu (10)		
for Spring delivery		
4 in. pot.....	.55	.50
VIBURNUM burkwoodi (5)		
BURKWOOD VIBURNUM		
2 to 3 ft.....	1.85	1.75
4 in. pot.....	.55	.50

Flowering Fruit Trees

All plants in this section will be dug "bare root."

FLOWERING APRICOTS

6 to 7 ft.....	1.00	.90
5 to 6 ft.....	.80	.75
4 to 5 ft.....	.65	.60
3 to 4 ft.....	.55	.50
2 to 3 ft.....	.45	.40

Bonita, double deep red (6)

Chas. Abraham, double deep pink (5)

Dawn, very large double pink (6)

Early Double Pink (6)

Peggy Clarke, double deep rose (6)

Rosemary Clarke, double snow white (6)

FLOWERING CHERRIES (5)

5 to 6 ft.....	1.60	1.50
4 to 5 ft.....	1.35	1.25
3 to 4 ft.....	1.10	1.00

Daybreak, single pink

Beni Hoshi (Pink Star) single pink

Kuramayama, double pink

Shogetsu, double pale flesh pink

FLOWERING FRUIT TREES

	10 rate	100 rate
FLOWERING PEACHES (4)	@	@
6 to 7 ft.....	1.00	.90
5 to 6 ft.....	.80	.75
4 to 5 ft.....	.65	.60
3 to 4 ft.....	.55	.50
2 to 3 ft.....	.45	.40

Aurora, soft flesh pink

Early Double Red

Helen Borchers, large pink
(10c per plant additional)

Peppermint Stick, white with red stripes, pink with red stripes and some solid red flowers.

Pollardi, single pink

Red Pep.

San Jose Pink, early pink

FLOWERING PLUMS

6 to 7 ft.....	1.00	.90
5 to 6 ft.....	.80	.75
4 to 5 ft.....	.65	.60
3 to 4 ft.....	.55	.50
2 to 3 ft.....	.45	.40

Hollywood (5)

Leaves deep green above, red beneath. Bears small white flowers in great profusion on long shoots excellent for cutting. Also bears a good crop of well flavored fruit which ripens very early.

Thundercloud (4)

Has the deepest purple foliage known in plums. Leaves do not turn green but hold their color all summer and even until they fall.

Deciduous Trees

Unless otherwise stated, all plants in this section will be dug "bare roots."

ACER platanoides schwedleri (3)

SCHWEDLER PURPLE MAPLE

6 to 8 ft.....	1.65	1.50
5 to 6 ft.....	1.10	1.00

AESCULUS carnea brioti (3)

RUBY HORSECHESTNUT

5 to 6 ft.....	3.75	3.50
4 to 5 ft.....	3.25	3.00

BETULA, BIRCH

alba Cut Leaf Weeping (2)

7 to 8 ft.....	1.75	1.60
6 to 7 ft.....	1.50	1.35
5 to 6 ft.....	1.25	1.10
4 to 5 ft.....	.90	.85

alba Young's Weeping (2)

6 to 7 ft.....	1.65	1.50
5 to 6 ft.....	1.40	1.25

DECIDUOUS TREES

	10 rate	100 rate
CRATAEGUS, HAWTHORN (4)	@	@
6 to 8 ft. branched.....	1.65	1.50
5 to 6 ft. branched.....	1.35	1.25
(whips, less 20%)		

carrierei

Paul's Double Scarlet (6 to 8 ft. only)

Double Pink (5 to 6 ft. only)

cordata (4)

WASHINGTON HAWTHORN

4 to 5 ft.....	1.35	1.25
3 to 4 ft.....	1.10	1.00

Crimson Glory (5)

A hybrid between the large fruited Mexican Thorn variously called *C. mexicana*, *C. pubescens*, or *C. stipulacea* and the English Hawthorn, *C. oxyantha*. The result is a tree of vigorous erect growth with greyish bark and dark green leathery leaves formed like those of its English parent and remaining on the tree until very late in autumn. The flowers are white, followed by a remarkable profusion of really gorgeous, glossy, brilliant red berries borne all along the branches. These adjectives will seem more appropriate when it is specified that the largest "berries" are as much as one inch long and 4/5th inch in diameter! Here they are fully colored in October, six or eight weeks before those of its very fine "half-brother" *C. carrierei*, which we introduced to California about 25 years ago and which is also a hybrid of *C. mexicana*. Not for sale east of Rocky Mountains.

8 to 10 ft. branched.....	2.25	2.00
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Golden Giant (C. pubescens) (7?)

Although included here it is really evergreen but when young can be transplanted as if deciduous. This is by no means the common seedling form but a selected variety with enormous "berries" or fruits which are golden yellow (exactly, cadmium orange H. C. C. 8/1) up to 1 1/2 inches long and nearly as wide. These are borne in great profusion and cut branches are outstanding for decorative purposes. Leaves are large and undivided; tree seems to be nearly or maybe entirely thornless. Another fine point is its precocity as it commences bearing when only a few feet tall.

6 to 8 ft. branched.....	1.85	1.75
5 to 6 ft. branched.....	1.60	1.50
(whips, less 20%)		

DECIDUOUS TREES

	10 rate @	100 rate @
FRAXINUS velutina glabra (7)		
MODESTO ASH		
6 to 8 ft.....	1.10	1.00
5 to 6 ft.....	.85	.80

LABURNUM adami (5)

ADAM LABURNUM

8 to 10 ft.....	1.85	
-----------------	------	--

vossi (5)

LONGCLUSTER GOLDENCHAIN

6 to 7 ft.....	1.60	1.50
4 to 5 ft.....	1.10	1.00
3 to 4 ft.....	.85	.80

PISTACIA chinensis (7?)

CHINESE PISTACHE

gal.55	.50
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PLATANUS orientalis (5)

ORIENTAL PLANE

EUROPEAN SYCAMORE

6 to 8 ft.....	1.25	1.20
5 to 6 ft.....	1.10	1.00
4 to 5 ft.....	.85	.80

ROBINIA hyb. Monument Locust (5)

On account of difficulty in packing and shipping we temporarily (during the war) stopped growing the handsome R. hispida macrophylla which had to be top grafted and concentrated on this beautiful small tree which can be grafted at ground level. The flowers have the same beautiful rose color and are practically as large. Although quite new it has quickly attained great popularity. It is far superior to R. hispida called Roseacacia. We recommend it highly.

8 to 10 ft.....	1.85	1.75
6 to 8 ft.....	1.60	1.50
5 to 6 ft.....	1.30	1.25

pseudacacia decaisneana (5)

PINK LOCUST

8 to 10 ft.....	1.85	1.75
6 to 8 ft.....	1.60	1.50

Lilacs

SYRINGA vulgaris (3)

We fully believe that our active propagating list embraces the most up-to-date collection of lilacs offered to the trade in this country. Just before the war we imported Lemoine's latest to bring our list right up to that date. It seems absurd to see so many ancient varieties still being listed. They were all right when originated 75 or 100 years ago but there has been plenty of progress in the meantime, particularly in the size of the individual flowers or "florets" as they are sometimes called and also in a wider range of color tones. If your collection is not really up-to-date why not do something about it?

Lilacs must be ordered in multiples of 5 of each variety as they are bundled that way when dug.

NOVELTIES

Several lilacs originated by us are now being introduced on an exclusive basis by certain first-class retail catalog houses who wish "leaders" of high quality. Most of these will be patented. We have a few more of these lilacs ready for introduction and shall be glad to explain the arrangement on request.

Our latest originations which, with two exceptions, are now offered and described for the first time in our annual pricelist. All are patented or patent applied for.

			10	100
			rate	rate
			@	@
B	3	to 4 ft.....	2.10	2.00
C	2	to 3 ft.....	1.10	1.60
D	1½	to 2 ft.....	1.30	1.20
E	1	to 1½ ft.....	.85	.80

Clarke's Giant, CD Plant Patent No. 754

Our origination introduced last season when we sent to western nurserymen colored plate in life size. If you wish a copy it will be sent on request. Un-sold stock is limited and for sale only west of the Rockies or abroad (but not in England) and only in sizes shown above. The flowers are **single**, soft gentian blue of enormous size, 1¼ to 1½ inches across, borne in huge clusters of unusual pyramidal form, up to 12 in. or better and about 7 to 8 in. wide at base. Flower clusters are carried well above the large foliage. Fragrance leaves nothing to be desired.

NOVELTIES (continued)**Esther Staley, B** Plant Patent No. 768

When we started breeding Lilacs about 15 years ago, one of our aims was to get a *genuine single pink* with, of course, enough other good qualities to justify its introduction. After testing this for eight years we feel that it fills all requirements. Opening buds are red; flowers large, **single**, and pure pink (H. C. C. Neyron Rose 623/2) without the usual lavender tinge. Clusters are of good size and produced freely in midseason; growth very vigorous. Named in remembrance of the late Mrs. Esther Staley of Riverbank, Calif., who pioneered the introduction of Azaleas, Rhododendrons, etc. to the gardens of San Joaquin Valley and demonstrated successful methods of their culture in that climate.

Plants are for sale only *west* of the Rocky Mountains and abroad. Only 3 to 4 ft. grade available.

Pink Spray, ABC

A delightful **single** pink variety (H. C. C. Amaranth Rose 530/1) which is earlier than Esther Staley and a somewhat softer pink, contrasting well with the dark rosy mauve buds. The flowers have a daintiness and charm which is hard to describe and is enhanced by the stamens showing prettily. Tests here show that cut flowers last unusually well. For sale only *west* of the Rockies and abroad, but not in S. F. Bay area.

Purple Heart, DE

This very early variety has purplish black buds opening to deep purple, **single**, very large flowers attaining between 1 $\frac{1}{4}$ and 1 $\frac{1}{2}$ inches in width, borne in large clusters. It was tagged in March, 1940, and has been greatly admired by visitors to our annual lilac shows since then. They have even preferred it to Marceau which is high praise indeed. For sale only *west* of Rockies and abroad.

Splendor, CD

The dark ruddy purple buds open to purplish blue, moderately large **double** flowers in clusters of good size. Blooming time is from midseason to late as it flowers over an unusually long period. The flowers are definitely not crowded together in the cluster, avoiding a trait that completely spoils so many otherwise good doubles. The bronzy hue of new growth is another uncommon character. For sale only *west* of Rockies and abroad.

NOVELTIES (continued)

Sunset, DE

A striking late **double** that is unusual in several respects. Buds are deep mauve carmine; the fully double flowers with numerous long "petals" are large, over an inch wide and ruddy purple. Comes nearer to a real "double red" than anything else we have ever seen. In our opinion surpasses Mrs. Edward Harding. Named for the magazine which has done so much for Pacific Coast horticulture. For sale only *west* of the Rockies and abroad.

				10	100
				rate	rate
GROUP I				@	@
B	3	to 4	ft.....	1.70	1.60
C	2	to 3	ft.....	1.30	1.20
D	1½	to 2	ft.....	.85	.80
E	1	to 1½	ft.....	.65	.60

OUR EARLIER ORIGINATIONS

not patented

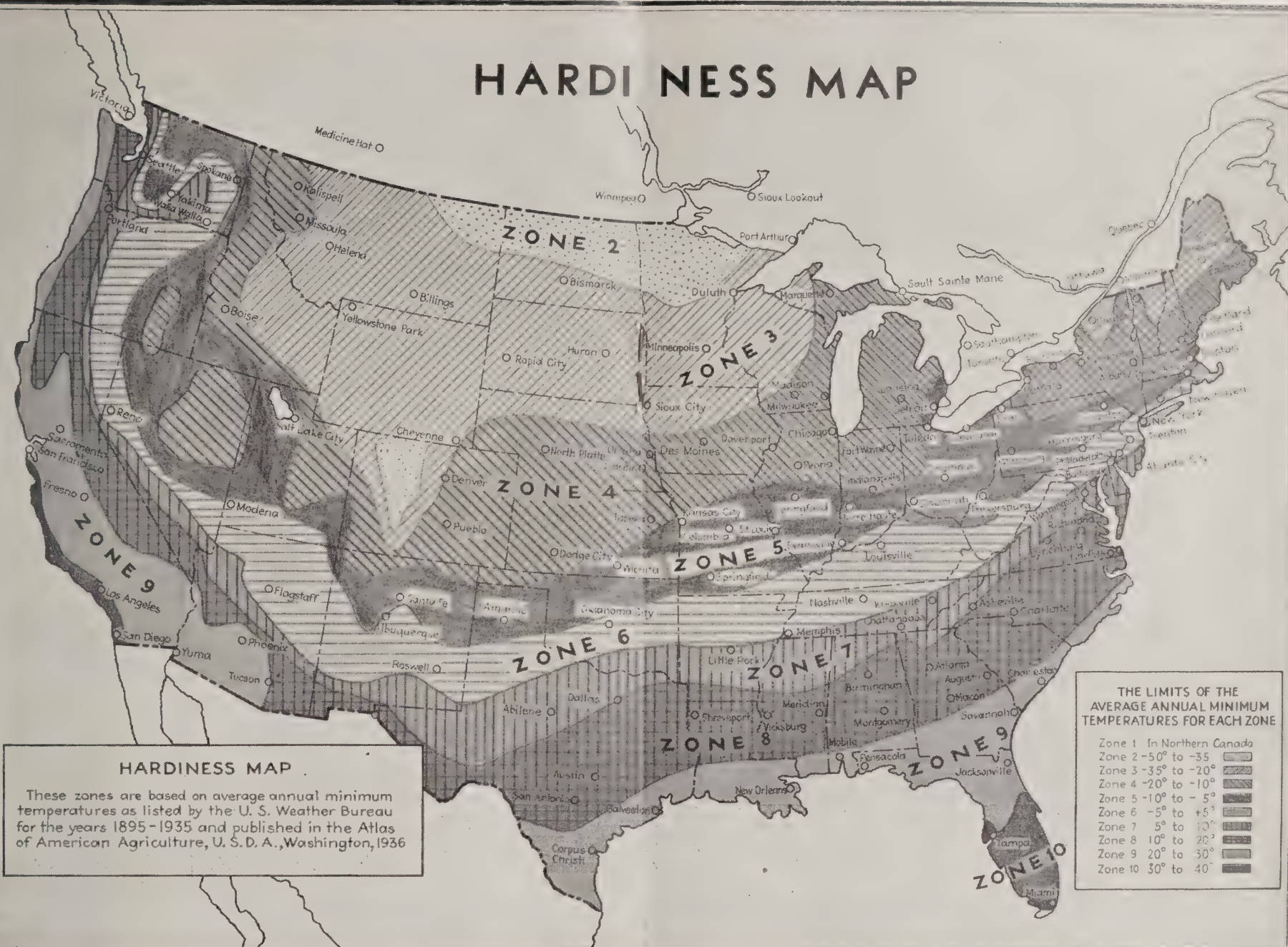
Ten fine varieties originated by ourselves and now offered at wholesale for the first time, although they have been widely advertised at retail. All ten have remarkable vigor in addition to other excellent qualities. Anticipating a heavy demand we have propagated what we hope will be an adequate supply. Pacific Coast nurserymen should not fail to take advantage of this opportunity.

These are for sale only west of the Rockies and outside the U. S. A., unless otherwise noted.

Alice Eastwood, BCDE

The flowers are **double** with coloring on the order of Katherine Havemeyer, dark claret purple buds changing to bluish purple as flowers expand, and finally becoming mauve pink (H. C. C. 30/3). The long, slim, elegant bud spikes are borne well above the foliage and are suggestive of purple "cat-tails." The clusters are beautifully formed, usually regularly four-sided, and frequently come paired. They are well filled with flowers but not crowded which is such a serious fault with so many doubles. Blooming time is about mid-season or slightly after. The plant is both vigorous and productive. Other interesting points are that the stamens are remarkably conspicuous, bracts show among the flowers, fragrance is excellent and clusters "make up" beautifully when cut. Named, of course, in honor of the beloved dean of California botanists.

HARDI NESS MAP



HOW TO USE THIS MAP

From it determine what zone you are in. Every item carrying your zone number **or a smaller number** should be hardy with you. If you want to gamble on those rated **one zone greater**, there is at least a chance for success but two zones greater will probably be hopeless.

For full explanation of the entire system see Page I.

GROUP I (continued)**Blue Hyacinth, BCDE**

From the time we first saw it in flower no other name seemed appropriate. The **single** flowers have the longest corolla tube and lobes ("petals") we have ever seen. The latter are strap-shaped, recurved, and so long that if straightened out the flowers would be up to $1\frac{3}{4}$ inches wide. Buds are light mauve, open flowers blue. Early, moderately fragrant and reasonably productive. Clusters are very large, often a foot long and 8 or 9 inches wide. It has always been greatly admired at our lilac shows. Our own opinion of its merits is corroborated by J. C. Wister, famous author of "Lilacs for America," who wrote us last summer saying "It bloomed here this spring and was exceedingly beautiful."

Cora Brandt, DE

The **double** white flowers of moderate size are borne well above leaves in broad, much-compounded clusters made up of as many as six spikelets. The flowers are not at all crowded in the clusters which spoils so many double lilacs. These features make it unique among double whites. The plant is compact and unusually well formed with numerous spreading branches making it a heavy producer. It is of moderate growth and blooms in midseason. A further good point is that flowers are very firm, so keep well when cut. This is named as a tribute to the highly efficient work of the gracious lady who has been secretary of California Horticultural Society since its organization in 1933. For sale east and west as well as outside the U. S. A.

Kate Sessions, CDE

We can say without qualification that this is the earliest Lilac we have ever seen. The flowers are **single**, medium purple in bud, opening mauve purple, finally blue (H. C. C. Campanula Violet 37/2.) The clusters, almost always compound, are large in both length and width while the individual flowers are enormous, often attaining $1\frac{1}{4}$ inches across. Growth is between moderate and vigorous. Produces heavily, starting to bloom when quite young. It is a common practice to refer to named lilacs as "hybrids," but in fact almost all are not. This, however, is an actual hybrid, *S. vulgaris* x *oblata*, which well accounts for its earliness.

Named as a souvenir of Miss Kate Olivia Sessions, who died in San Diego March, 1940, at the age of 83. She was active as a nurserywoman up to the time of her death and had introduced a wealth of new plants into California. Balboa Park in San Diego is practically a monument to her. We trust our lilac will be considered as good as her memory deserves.

GROUP I (continued)**Missimo, BCDE**

The **single** flowers are rosy purple (Cyclamen Purple H. C. C. 30/2 deepening with age to 30/3) with acute, reflexed and curled or twisted "petals" (lobes). Flowers at first are really very large, up to 1 1/4 inches wide, but after the lobes curl they appear smaller. Huge is the word for the clusters which are broader than long; *one makes a bouquet!* Our original description stated that the largest we had found was 14 inches in width and 10 inches long, but in Spring, 1946, when Mr. Phillip Morse of A. B. Morse Co., St. Joseph, Michigan, was here taking colored photographs, we together *measured* a cluster *twenty* inches wide which seems unbelievable. Best of all it is extremely productive, loading the plant with flowers very early in the season.

Moed Indigo, BCD

Buds are extremely dark ruddy purple. The large **single** flowers often exceeding an inch in width are dark purple in clusters up to 8 or 9 inches long which often show leaflike bracts. Variety is well marked by violet hue of new growth. For sale east and west, except in S. F. Bay area.

Mountain Haze, BCD

Has dark purple buds which open to purplish blue **single** flowers of moderate size borne about mid-season in huge compound clusters in remarkable profusion. Meets every requirement for a first class garden variety. For sale east and west, except in S. F. Bay area.

Pink Cloud, BCD

The **single** soft lavender-pink flowers are of medium size borne in extremely long clusters well above foliage. Growth is erect and very vigorous. Blooms in late midseason and is enormously productive. Notes made during test show that in 1941 a *one year bud* bore a cluster 12 inches tall and 7 inches wide at base. A 1943 note reads: "just a cloud of pink blossoms well above all foliage and in long clusters at that." This note accounts for name chosen for it.

Summer Skies, BD

A very distinct **single** early variety which has orchid buds turning blue as soon as they open and finally becoming an unusual soft sky blue. The clusters are fairly large and commonly forked. An excellent producer and blooms over a long season.

LILACS

GROUP I (continued)

White Hyacinth, E

A very fine late **single** white which is almost a counterpart of Blue Hyacinth except in color. An unusual feature is that side branches of thyse carry little rounded individual "clusterlets." It is very productive and flowers are richly fragrant. For sale east and west as well as outside the U. S. A.

ORIGINATED BY OTHERS

(For prices see Group I, page 19)

"S" before variety means "Single;" "D" means "Double."

- S **Ambassadeur, CDE** lilac blue; white eye
- D **Ami Schott, CDE** deep blue
- D **Capt. Perrault, D** pink
- D **Evangeline, C** purplish-lilac
- S **Firmament, CD** sky-blue
- D **Henri Martin, BC** pinkish-lilac
- D **Henri Robert, CDE** slaty-blue
- S **Marceau, CDE** deep violet purple
- S **Marechal Foch, CDE** carmine pink
- S **Monument, CDE** white
- S **Night, DE** purple

GROUP II

INTERMEDIATE COLLECTION

10 rate @	100 rate @
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B	3	to 4	ft.....	1.50	1.40
C	2	to 3	ft.....	1.10	1.00
D	1½	to 2	ft.....	.75	.70
E	1	to 1½	ft.....	.65	.60

- D **Alexander Hamilton, CD** rosy-mauve
- S **Diplomate, CDE** lilac blue
- S **Decaisne, DE** blue
- D **Ellen Willmott, DE** white
- D **Early Double White, D** white
- D **Gen. Pershing, DE** rosy purple
- D **Georges Bellair, DE** ruddy
- S **Hugo de Vries, CD** ruddy purple
- S **Marengo, CD** purplish-lilac
- S **Massena, CD** deep ruddy purple
- D **Mme. Antoine Buchner, CDE** soft mauve pink
- D **Mme. Auguste Gouchault, DE** white
- S **Monge, CDE** dark purple
- S **Mrs. W. E. Marshall, DE** dark purple
- D **Olivier de Serres, CD** lilac blue
- D **Paul Thirion, DE** claret rose
- S **Prodige, CDE** deep purple
- D **Prof. E. H. Wilson, DE** white
- D **Violetta, CDE** violet
- S **Volcan, DE** ruby purple

LILACS

				10	100
				rate	rate
GROUP III				@	@
GENERAL COLLECTION					
B	3	to 4	ft.....	1.30	1.20
C	2	to 3	ft.....	1.00	.90
D	1½	to 2	ft.....	.65	.60
E	1	to 1½	ft.....	.60	.55
S	Capt. Baltet, CDE			lilac blue	
D	Claude Bernard, BC			lavender mauve	
S	Jan Van Tol, D			white	
D	Katherine Havemeyer, CD			pinkish-mauve	
S	Lamartine, C			mauve pink	
D	Leon Gambetta, CDE			pinkish-blue	
S	Lucie Baltet, CD			chamois, flushed pink	
D	Marechal Lannes, CDE			pinkish-blue	
S	Maurice Barres, CDE			azure lilac	
D	Maximowicz (Maxie) C			violet heliotrope	
S	Mme. F. Morel, C			rosy-lilac	
S	Pearl, DE			white	
D	Pres. Fallieres, CD			pinkish-lilac	
S	Pres. Lincoln, DE			blue	
S	Vestale, DE			white	

L I L A C S H O W

Our annual April show, which will be held here at the nursery, gives a chance to observe the latest European varieties and also to see what progress we are making in our 16 years' work breeding new kinds.

Nurserymen in the San Francisco Bay region will be notified of date by post card, which will be sent on request to any address.

Come if you can!

Oriental Magnolias

All plants will be balled at prices quoted

Magnolia campbelli (7)			10 rate @	100 rate @
5	to 6	ft.....	11.00	
4	to 5	ft.....	9.00	8.00
3	to 4	ft.....	6.50	6.00
2	to 3	ft.....	4.50	4.00
1½	to 2	ft.....	3.25	3.00
1	to 1½	ft.....	2.25	2.00
4	in.	pot.....	1.65	1.50

This grand Magnolia from the foothills of the Himalayas has been celebrated in horticultural literature for many decades, but owing to difficulty of propagation there have been only a few trees in the U.S.A. and none of these had been known to flower until the specimen in Golden Gate Park, San Francisco, first bloomed in the spring of 1940. The flowers are rosy pink and are said to range anywhere from 8 to 14 inches wide. It prefers cool, moist conditions and here anyway does not like full sun when young. After many years we are finally producing this wonderful Magnolia in fairly good numbers. All our stock is grafted and traces back to the tree mentioned above. This should hasten blooming and in fact flowers have already been reported on some of our early propagation.

Magnolia wilsoni (5)

2	to 3	ft.....	4.50	4.00
1½	to 2	ft.....	3.25	3.00
1	to 1½	ft.....	2.25	2.00

Could be described as a glorified *M. parviflora* having very much larger snow white flowers with crimson column arising in center. Fragrance is intense and delightful. As the flowers hang from the branches the plant is best trained in tree form so they may be viewed from below. It blooms in late spring or early summer on new wood so does not set winter flower buds. Flowers are remarkable in having as many as 8 or more petals together with 3 "tepals" (petaloid sepals).

Other Varieties

We probably grow the most complete collection of deciduous magnolias in this country. During the war years seed for suitable grafting stocks was practically unobtainable. We are rapidly catching up and have the largest stock this season since the war, but demand much exceeds supply so that everything is either completely booked up or so nearly that we cannot risk offering anything else here. After all orders have been filled we may have a few available.

Flowering Quinces

Chaenomeles (Cydonia)

Several quinces originated by us are now being introduced on an exclusive basis by certain first-class retail catalog houses who wish "leaders" of high quality. Most of these will be patented. We have two more of these quinces ready for introduction and shall be glad to explain the arrangement on request.

C. cathayensis and its hybrids (6)

All others (4)

Our 15 years work in breeding better forms of Flowering Quince has been recognized by both California Horticultural Society and Royal Horticultural Society (of England) by their Awards of Merit.

With two or three exceptions every variety we now offer was originated by us.

N. B.—Varieties followed by (C. H.) are Cathayensis Hybrids. They are rated (6) for hardiness so not recommended for Zone 5 and colder. All others are safe wherever any Flowering Quinces thrive.

	NOVELTY	10 rate	100 rate
Afterglow (patent applied for) (5)		@	@

3 to 4 ft..... **1.75** **1.60**

Flowers are large, **double** and at first snow white gradually becoming soft rose as the blooms age. Leaves are dark green, long and slender. Growth is vigorous. It is a seedling of Mt. Everest which it resembles in most ways except that this has double flowers. We regard it very highly indeed and believe it will become very popular.

We cannot accept orders for this from the Southeastern States, including Texas, as exclusive arrangements have been made for its distribution there.

FLOWERING QUINCES

				10 rate	100 rate
SPECIAL LIST				@	@
A	4	to 5	ft.....	1.75	1.60
B	3	to 4	ft.....	1.50	1.40
C	2	to 3	ft.....	1.30	1.20
D	1½	to 2	ft.....	1.00	.90
E	1	to 1½	ft.....	.80	.75

Cynthia (C. H.) C (6)

The large flowers open bicolored soft rose but soon become peach pink faintly suffused buff or chamois. Petals are large and overlap, making a fine full flower with an unusual number of stamens enhancing its pleasing effect. This variety is an unusual hybrid (C. japonica x cathayensis) blooming in late spring in great profusion. On account of the *cathayensis* "blood" we do not believe it will be hardy north of Zone 6 but it should be fine from there to the Gulf States as well as on the Pacific Coast. We consider it one of the finest we have developed to date.

Mandarin (C. H.) E

Probably the most vividly brilliant color obtained to date in Quinces. The large flowers are bright Mandarin Red, (H. C. C. 17/1). While a very free bloomer it grows slowly and will probably make a comparatively small plant.

Pink Lady, C

Clear, pure pink. Our earliest variety but continues for three crops giving it a very long season. Absolutely thornless! Spreading habit and loading its long branches with bright, really pink flowers.

Snow, A

Flowers are the largest pure white we have ever seen, the best attaining 2½ inches in width. They are free from any shading of lemon or cream. Belonging to the *lagenaria* group it grows very vigorously and will make a large plant. Blooms late and should be hardy wherever any flowering quince can be grown.

GENERAL LIST

B	3	to 4	ft.....	1.30	1.20
C	2	to 3	ft.....	1.10	1.00
D	1½	to 2	ft.....	.80	.75

Blood Red, CD (rubra grandiflora)

California, (C.H.) CD light rose

Candida, B white

Coral Sea, BC coral

Early Appleblossom, B appleblossom pink

Fire, C deep rose-red

Flamingo, B brilliant red

Juliet, BC coral pink

Pink Beauty, (C. H.) B rose pink

Rosemary, (C.H.) B deep rose

San Jose, (C.H.) C bright rose

Deciduous Shrubs

Unless otherwise stated, all plants in this section will be dug "bare roots."

CARYOPTERIS clandonensis (5)

BLUEBEARD

This new hybrid "Blue Spirea" has received high awards in England including A. M. and F. C. C. Here it grows rapidly and blooms all summer if seed capsules are pruned off as they form. The flowers are deep blue and far showier than the old form, *C. incana*.

	10 rate	100 rate
	@	@
2 to 3 ft.....	.65	.60
1 1/2 to 2 ft.....	.55	.50

CORNUS florida (4)

FLOWERING DOGWOOD

gal. ....	.55	.50
4 in. pot.....	.45	.40

DAUBENTONIA tripetti (8-9)

"SCARLET WISTERIA TREE"

gal.55	.50
4 in. pot.....	.45	.40

FRANKLINIA alatamaha (5)

FRANKLINIA

3 in. pot.....	.65	.60
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LABURNUM x Lolaburnum (new!) (5)

Briefly this is a *Laburnum vossii* that grows as a branching shrub instead of a tree. It has the same fine, very long clusters of golden flowers. Originated here and we believe it will easily find a place for itself. Ultimate height unknown but probably not over 7 or 8 feet.

3 to 4 ft.....	1.50	1.40
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PAEONIA suffruticosa (5)

TREE PEONY

5 in. pot named (grafted).....	2.25	2.00
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Mrs. Bair, double, orchid purple

Santa Maria, enormous double pure white

5 in. pot (grafted).....	1.75	1.60
--------------------------	------	------

Rose Tones

5 in. pot (grafted).....	1.50	1.40
--------------------------	------	------

Separate colors

white, pink, lavender, and purple

DECIDUOUS SHRUBS

			10	100
			rate	rate
PHILADELPHUS (5)			@	@
MOCKORANGE				
B	3	to 4 ft.....	1.10	1.00
C	2	to 3 ft.....	.70	.60
D	1½	to 2 ft.....	.55	.50
E	1	to 1½ ft.....	.45	.40

Belle Etoile, BD white, purple blotch, fragrant

Coupe d'Argent, DE large, pure white, fragrant

Favorite, DE, pure white, large

Innocence, DE snow white, large

purpureo-maculatus D white with purple centers, fragrant.

Virginal, E double white.

PUNICA (7)

POMEGRANATE

granatum Double Orange

3	to 4 ft.....	.90	.85
2	to 3 ft.....	.75	.70

granatum Double Scarlet

2	to 3 ft.....	.75	.70
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granatum nana

DWARF POMEGRANATE

2½	to 3 ft.....	.80	.75
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granatum nana plena

DOUBLE DWARF POMEGRANATE

This fine new shrub is highly recommended to those who do not know it as it is ahead of the old single form in every way. Not only blooms well in the ground but the rich double red flowers are freely produced even in 4 inch pots; in fact, we can't see why it wouldn't make a good "pot plant."

15	to 18 in.....	.75	.70
12	to 15 in.....	.65	.60
(30 cents additional if balled)			
4	in. pot.....	.55	.50

VIBURNUM carlesi (4)

KOREANSPICE VIBURNUM

1½	to 2 ft.....	1.25	1.10
1	to 1½ ft.....	1.00	.85
4	in. pot.....	.65	.60

dilatatum (5)

LINDEN VIBURNUM

4	in. pot.....	.55	.50
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DECIDUOUS SHRUBS

VIBURNUM (continued)	10	100
	rate	rate
erubescens (5)	@	@
4 in. pot.....	.55	.50

fragrans (5)

FRAGRANT VIBURNUM

We have this very fine shrub in two distinct types and are using the specific name to indicate the form with decidedly erect growth. The other, which we are calling V. f. nana, is of low rounded growth and will probably never get very large. In all other respects the two are identical bearing the same intensely fragrant pink flowers through winter and spring.

4 in. pot.....	.65	.60
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fragrans nana (5)

4 in. pot.....	.65	.60
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ichangense (6)

ICHANG VIBURNUM

3 to 4 ft.....	1.30	1.20
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4 in. pot.....	.55	
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setigerum (5)

TEA VIBURNUM

4 in. pot.....	.65	.60
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wrighti (5)

WRIGHT VIBURNUM

4 in. pot.....	.55	.50
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XANTHOCERAS sorbifolium (5)

SHINYLEAF YELLOWHORN

The following is copied verbatim from 1915 semi-centennial catalog of California Nursery Co. where it was illustrated and described: "Easily one of the most beautiful deciduous flowering shrubs. Growth strong and upright. Leaves pinnate, much resembling those of mountain ash. Flowers funnel shaped with five white, crinkled petals, borne in erect panicles. At base inside are five little bright yellow horns, also a conspicuous yellow blotch which soon turns red. Blooms most profusely in late spring. Splendid." Above is still entirely true and how such a fine thing ever got "out of circulation" is hard to say, but probably due to scarcity of seed for propagation. Now that it is available again after so many years it should become popular. It is said to thrive particularly well in hot, dry climates.

gal.	1.10	1.00
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Climbers

CAMPSIS grandiflora (7)

CHINESE TRUMPETCREEPER

Better known as *Bignonia chinensis* or *B. grandiflora*. It is easily one of the handsomest deciduous climbers where it is sufficiently hardy. It is not rampant so not likely to get much more than 10 feet tall. For several weeks in summer it covers itself with great terminal sprays of large funnel-shaped yellowish flowers suffused at tips with orange red.

	10 rate	100 rate
	@	@
2 yr. field grafts.....	1.10	1.00
1 yr. field grafts.....	.80	.75

Mme. Galen (5)

While the common Trumpet Vine (*Tecoma radicans*) is practically a weed, its marriage to *C. grandiflora* resulted in this gorgeous hybrid which combines the hardiness of the former with the beauty of the latter. It is a stronger grower than *C. grandiflora* but much less rampant than *T. radicans*. The flowers which also are borne in large clusters at end of shoots are almost as large as those of *C. grandiflora* and much redder. It blooms all summer and when in full bloom is a solid mass of flowers. It is really a particular clone of the hybrid *C. tagliabuana*. We quote from a Bulletin of Arnold Arboretum: While it is occasionally seen in eastern gardens it is almost unknown in the middle west, where Trumpet-creepers grow unusually well. It is a splendid ornamental vine and is deserving of far wider recognition in American gardens." Anticipating a heavy demand we have worked up a large stock of field grown grafted plants and hope to be able to fill all orders.

2 yr. field grafts.....	1.10	1.00
1 yr. field grafts.....	.80	.75

DIOCLEA glycinoides (9)

SCARLET CLUSTERPEA

4 in. pot.....	.45	.40
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LONICERA tellmanniana (5)

TELLMANN HONEYSUCKLE

This hybrid honeysuckle is practically new in this country and has the largest flowers of any of the fairly hardy kinds. While they are not as large as those of *L. hildebrandi*, that doesn't mean much as the latter is useless except in semi-tropical climates while this should stand at least zero. The huge long-tubed flowers are rich yellow, tipped bronzy red. Grows very vigorously. A. M. R. H. S.

4 in. pot.....	.45	.40
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CLIMBERS

	10 rate	100 rate
PILEOSTEGIA viburnoides (7)	@	@
4 in. pot.....	.45	.40

TRACHELOSPERMUM (Rhyncospermum)

STAR JASMINE

all varieties

4 in. pot.....	.55	.50
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asiaticum (7) (T. divaricatum)

While the white flowered Chinese Starjasmine (T. jasminoides) is well known and a great favorite, this is far from common. The flowers of similar size and form are primrose-yellow with orange "eye" and have the rich fragrance that characterizes the genus. The beauty of the evergreen vine is enhanced by the ruddy bronze hue of new growth. Blooms moderately when very young and most profusely as it gets older. It has the additional advantage of being considerably hardier than T. jasminoides.

japonicum (8)

The dark evergreen foliage is marked with white veining and later becomes bronzy. Flowers are white or creamy but not definitely yellow.

jasminoides (8-9)

STAR JASMINE

longifolium (9½)

We can say little except that it has long narrow leaves, as it should. We imported it from Ireland "on suspicion" as even the seller gave no description of the flowers. All other Trachelospermums we have are good and this probably is.

Wisteria

For 30 years Wisterias have been one of our most important items. Our collection is one of the most complete known. During war years our stock was badly depleted due to absence of seed for grafting stocks. We are now back to normal and have a really large stock of grafted plants in both climbing and tree form in all varieties we propagate.

Climbing form, grafted

A 3 year.....	1.25	1.20
B 2 year .....	.85	.80

floribunda, (4) light purple

floribunda alba, white

floribunda carnea, flesh pink

floribunda Geisha, blue

floribunda Issai, blue-purple

WISTERIA

WISTERIA, Climbing (continued)

floribunda longissima , light purple		
floribunda longissima alba , white		
floribunda rosea , pink		
floribunda Royal Purple , violet purple		
floribunda violacea plena , double violet		
sinensis , CHINESE WISTERIA, blue (5)		
sinensis alba , white		
venusta alba , (5), white	10	100
venusta violacea , lavender purple	rate	rate

Tree form, grafted

	@	@
Y Specimens	6.25	6.00
Z Extra heavy grade.....	5.25	5.00
A Heavy grade	4.25	4.00
B Regular No. 1 grade.....	3.25	3.00

floribunda Issai YAB
floribunda longissima AB
floribunda longissima alba AB
floribunda rosea ZAB
floribunda violacea plena ZAB
sinensis AB
venusta violacea AB

Hedge Plants

LIGUSTRUM ovalifolium (5)	per	per
CALIFORNIA PRIVET	100	1000
3 ft. up.....	10.00	75.00
2 to 3 ft.....	6.00	50.00
1½ to 2 ft.....	5.00	40.00
1 to 1½ ft.....	4.00	30.00

Stock to Grow On

Everything offered below is high grade material which we have grown primarily for our own use but of which we have more than we need for our own planting.

Quantity Rates. Not less than 10 of a kind and size will be booked. 25 or more of one kind and size will take 100 rates; less take 10 rates.

Abbreviations. 2½p etc., means of course from 2½ inch, etc., pots.

Hardiness. For hardiness ratings see main part of list.

	10rate	100rate
CONIFERS	@	@
CEDRUS deodara repandens , 2½p....	.40	.35
CHAMAECYPARIS laws. ellwoodi		
3p .....	.45	.40
2½p. ....	.35	.30
laws. grandis , 3p.....	.45	.40
laws. knowfeldensis , 3p .....	.45	.40
laws. stewarti , 3p.....	.45	.40

STOCK TO GROW ON

	10 rate	100 rate
JUNIPERUS japonica "San Jose"	@	@
2 1/2p .....	.30	.25
squamata meyeri, 2 1/2p .....	.30	.25
TAXUS baccata aurea, 3p.....	.45	.40
baccata fastigiata aurea, 2 1/2p....	.30	.25
THUYA occidentalis pyramidalis, 3p	.45	.40
2 1/2p .....	.30	.25

BROAD LEAVED EVERGREENS

ABELIA floribunda, 2 1/2p .....	.20	.18
hyb. Edward Goucher, 2 1/2p.....	.20	.18
ALSTONIA yunnanensis, 2 1/2p .....	.25	.20
ARBUTUS unedo, 2 & 2 1/2p.....	.20	.18
BERBERIS corallina compacta, 2 1/2p	.20	.18
gracilis, 2 1/2p .....	.20	.18
CALLISTEMON Brilliant, 2 1/2 & 3p....	.20	.18
CAMELLIA Covina (Lady Campbell)		
3p .....	.35	.30
Madonna (Compte de Gomer) 3p	.35	.30
Magnoliaeflora, 3p .....	.85	.80
Pink Madonna, 3p .....	.35	.30
Roi Leopold, 3p .....	.35	.30
Sarah Frost (Clarke Red) 3p.....	.35	.30
Warratah, 3p .....	.35	.30
CHOISYA ternata, 2 1/2p.....	.20	.18
CITRUS limon meyeri, 2 1/2p .....	.20	.18
Rangpur Lime, 2 1/2p .....	.20	.18
CORREA magnifica, 2 1/2p .....	.25	.20
pulchella, 2 1/2p .....	.20	.18
EUCRYPHIA billardieri, 2 1/2p .....	.25	.20
HYMENANTHERA crassifolia, 2 1/2p	.25	.20
MAGNOLIA grandiflora, 2 1/2p.....	.20	.18
NERIUM oleander Dbl. White, 2 1/2p..	.20	.18
Mrs. Roeding, 2 1/2p .....	.20	.18
Prof. Bodkin, 2 1/2p .....	.20	.18
PYRACANTHA hyb. San Jose, 2 1/2p	.25	.20
VIBURNUM burkwoodi, 2 1/2p .....	.20	.18

DECIDUOUS SHRUBS

CORNUS florida (bare roots)		
10 to 15 in.....	\$100.00	per 1000
6 to 10 in.....	60.00	per 1000
4 to 6 in.....	40.00	per 1000
VIBURNUM fragrans, 2 1/2p .....	.30	.25

CLIMBERS

TRACHELOSPERMUM asiaticum,		
japonicum, jasminoides, and		
longifolium, 2 1/2p .....	.25	.20

Roses

We are members of **All America Rose Selections** which gives us access to the best new varieties.

We grow three types quite extensively: **Bush and Climbing, Standard or Tree**, and **plants for greenhouse forcing**.

STANDARD or TREE ROSES

We believe our Standard or Tree Roses are the best obtainable! Strong 36 inch stems **four budded**, well developed heads and excellent roots. Plants are tied in bundles of 5 of each variety—please order that way.

Carload service usually available for eastern orders.

While we believe we are sold out of No. 1 grade, we can still offer a fair number of No. 1½ (medium grade).

under 100	@.....	1.50
100 or more	@.....	1.40
250 or more	@.....	1.35

An additional charge is made for patented varieties.

CALIFORNIA, Pat. No. 449

CRIMSON GLORY, Pat. No. 105

ECLIPSE, Pat. No. 172

FRED EDMUNDS, Pat. No. 172

GRANDE D. CHARLOTTE, Pat. No. 774

HEART'S DESIRE, Pat. No. 501

LOWELL THOMAS, Pat. No. 595

MARK SULLIVAN, Pat. No. 599

MIRANDY, Pat. No. 632

MME. CHIANG KAI-SHEK, Pat. No. 664

MME. HENRI GUILLOT, Pat. No. 337

NOCTURNE, Pat. No. 713

PEACE, Pat. No. 591

PINKIE, Pat. No. 712

RUBAIYAT, Pat. No. 758

SONATA, Pat. No. 732

TEXAS CENTENNIAL, Pat. No. 162

Non-Patented Varieties

AUTUMN

CHAS. P. KILHAM

CHRISTOPHER STONE

CONDESA DE SASTAGO

CYNTHIA

DIANNE DE BROGLIE

DUCHESS OF ATHOLL

DUQUESA DE PENARANDA

E. G. HILL

ETOILE DE HOLLANDE

FAIENCE

FRAU K. DRUSCHKI

GIRONA

GOLDEN EMBLEM

GOLDEN GLEAM

STANDARD or TREE ROSES (continued)

GRENOBLE
HADLEY
HINRICH GAEDE
J. OTTO THILOW
K. A. VICTORIA
LADY FORTEVIOT
McGREDY'S IVORY
McGREDY'S SCARLET
McGREDY'S YELLOW
MME. JULES BOUCHE
MRS. E. P. THOM
MRS. P. S. DUPONT
MRS. SAM McGREDY
PICTURE
POINSETTIA
PRES. HERBERT HOOVER
RED TALISMAN
ROSE MARIE
SNOWBIRD
SOUTHPORT
TALISMAN
THE DOCTOR

Bush and Climbing Roses

Patented Varieties

Wholesale prices based on retail prices shown

Retail Price (per-variety)	No. 1 grade	Wholesale Price (per variety)		
Each		1-9 @	10-19 @	20-249 @
\$2.00		1.25	1.10	1.00
1.50		1.00	.90	.75
1.35		.80	.75	.65
1.25		.75	.70	.60

(Varieties starred available in No. 11½ grade only and at 20% less than No. 1 wholesale price shown above)

*ANGELS MATEU , Pat. No. 174	RETAIL
orange rose	\$1.50
BEST REGARDS , Pat. No. 652	
cardinal red	1.50
CRIMSON GLORY , Pat. No. 105	
vivid crimson	1.50
*DEBONAIR , Pat. No. 677	
yellow	1.50
DOUGLAS MacARTHUR , Pat. No. 581	
rose, gold, salmon	1.50
FANTASIA , Pat. No. 590	
golden yellow	1.50
FLAMBEAU , Pat. No. 374	
rich scarlet	1.35
*GOLDEN HARVEST , Pat. No. 729	
clear golden yellow	1.50

BUSH AND CLIMBING ROSES

Patented Varieties (continued)	RETAIL
*GRANDE D. CHARLOTTE , Pat. No. 774 burnt-orange, red	1.50
KATHERINE T. MARSHALL , Pat. No. 607 large pink	1.50
LOWELL THOMAS , Pat. No. 595 deep golden yellow	1.50
*MARK SULLIVAN , Pat. No. 599 yellow and rose pink	1.25
MARY M. McBRIDE , Pat. No. 537 deep pink, gold base.....	1.50
McGREDY'S SUNSET , Pat. No. 317 orange yellow	1.35
*MIRANDY , Pat. No. 632, large deep red.....	1.50
*MME. HENRI GUILLOT , Pat. No. 337 watermelon pink, gold	1.50
*PINOCCHIO , Pat. No. 484, salmon	1.25
SONATA , Pat. No. 732, cochineal-red	1.50
*TEXAS CENTENNIAL , Pat. No. 162 vermilion-red	1.25
YOURS TRULY , Pat. No. 697 pink, yellow center	1.50
CLI. DOUGLAS MacARTHUR , Pat. App. For rose, gold, salmon	1.50
CLI. GOLDEN DAWN , Pat. No. 243 sunflower yellow	1.50
CLI. HEART'S DESIRE , Pat. No. 663 bright crimson	1.50
CLI. HINRICH GAEDE , Pat. No. 244 orange scarlet	1.50
*CLI. MME. HENRI GUILLOT , Pat. No. 788 watermelon pink, gold	1.50
CLI. MRS. SAM McGREDY , Pat. No. 394 scarlet orange	1.50
CLI. PICTURE , Pat. No. 254, rich pink	1.50
CLI. TEXAS CENTENNIAL , Pat. No. 565 vermilion red	1.50

General List

	No. 1 @	No. 1½ @	No. 2 @
100 or more.....	.45	.37	.29
500 or more.....	.44	.36	.28
1000 or more.....	.42	.34	.26

Please order in multiples of ten.

(Varieties starred available in No. 1½ and No. 2 grades only)

- AMERICAN BEAUTY**, rose
- ***AUSTRIAN COPPER**, orange-yellow
- ***AUTUMN**, orange, red, pink
- BRAZIER**, orange-red
- CALEDONIA**, white
- CHAS. P. KILHAM**, oriental red
- ***CONDESA DE SASTAGO**, copper-orange
- CRIMSON KING**, velvety crimson
- ***CYNTHIA**, oriental-red
- ***DAME EDITH HELEN**, rose-pink
- ***DUCHESS OF ATHOLL**, orange-pink
- ***E. G. HILL**, deep red
- ***ETOILE DE HOLLANDE**, velvety red
- FLORADORA**, (flbda) orange, scarlet
- ***FRAU K. DRUSCHKI**, white
- ***GENERAL MacARTHUR**, bright scarlet
- GIRONA**, pink, carmine, yellow
- GLORIA MUNDI**, orange scarlet
- GOLDEN DAWN**, sunflower yellow
- ***GOLDEN GLEAM**, golden yellow
- GOLDEN RAPTURE**, rich yellow
- HINRICH GAEDE**, orange scarlet
- ***HOOSIER BEAUTY**, velvety red
- ***JOANNA HILL**, orange yellow
- ***J. OTTO THILOW**, pink
- K. A. VICTORIA**, white
- ***LOS ANGELES**, flame pink
- ***LUCIA ZULOAGA**, velvety red
- ***MARGARET McGREDY**, red to orange-scarlet
- ***McGREDY'S IVORY**, white
- ***McGREDY'S SCARLET**, brilliant scarlet
- ***MME. ED. HERRIOT**, orange flame
- ***MME. JULES BOUCHE**, white
- ***MRS. EDW. LAXTON**, old rose, orange
- ***MRS. P. S. DUPONT**, golden yellow
- ***MRS. SAM McGREDY**, scarlet orange
- PEACHBLOW** peach pink, gold base
- ***PICTURE**, rich pink
- PINK DAWN**, rich pink
- ***PINK DELIGHT**, high centered pink
- ***RED TALISMAN**, red
- ***SENORA GARI**, gold, buff, apricot
- ***SHOT SILK**, orange-cerise, gold
- ***SISTER THERESE**, yellow
- ***SOUTHPORT**, scarlet, gold base
- ***SUSAN LOUISE**, salmon pink
- ***TALISMAN**, orange, scarlet, yellow
- VICTORIA HARRINGTON**, velvety red
- ***VILLE DE PARIS**, golden yellow

General List (continued)

Climbers

- AMERICAN BEAUTY**, rose
BONFIRE, red
***CHAS. P. KILHAM**, orinetal red
***DAILY MAIL SCENTED**, velvety crimson
***DAME E. HELEN**, rose pink
DUCHESS OF ATHOLL, orange pink
***ETOILE DE HOLLANDE**, velvety red
***GOLDEN EMBLEM**, golden yellow
HADLEY, crimson
***HOOSIER BEAUTY**, velvety red
K. A. VICTORIA, white
***LADY FORTEVIOT**, yellow, red
***MME. GREGOIRE STAECHELIN**, pink
PRES. HERBERT HOOVER, multicolored
REVEIL DIJONNAIS, multicolored
ROSE MARIE, pink
SHOT SILK, orange-cerise
***TALISMAN**, orange, scarlet, yellow
***PAULS SCARLET CLIMBER**, scarlet

Paper Pots

We are authorized distributors of Bird & Son's famous Neponset paper pots. The red pots are used for shipping and the green pots for growing.

Bird's **IMPROVED NEPONSET** Flower Pots

We carry both colors here in the following sizes. Prices quoted are f.o.b. San Jose for both colors.

Size	Quantity per case	Price per 1000	
		Red	Green
2 $\frac{1}{4}$ inch	1000.....	7.25	11.10
2 $\frac{1}{2}$ inch	1000.....	7.50	11.85
3 inch	1000.....	8.00	13.75
4 inch	500.....	13.00	21.15
5 inch	500.....	16.50	28.90
6 inch	500.....	20.75	37.75

The sizes shown below are also available but while at present not carried in stock here will be ordered from factory by wire, sent here by next steamer and forwarded promptly. Prices are f.o.b. San Jose.

Size	Quantity per case	Price per 1000	
		Red	Green
2 inch	1000.....	7.00	10.70
3 $\frac{1}{2}$ inch	1000.....	10.20	17.70

All orders must be for unbroken case lots.

As manufacturer's prices to us are "subject to change without notice," we are compelled to make the same proviso, but if prices are raised we will advise customers on receipt of order and get an O.K. before shipping.

Please Note

All summer prices and other quotations not accepted to date are hereby cancelled.

Prices. All prices herein are **strictly net**, to the trade only and for goods at our nursery unless otherwise stated. This list means what it says both as to prices and terms, and we do not deviate from them.

Pots. Prices of pot-grown stock **do not include the clay pots** and unless otherwise instructed, plants will be shipped without them. If wanted in the pots, they will be charged for at cost, but may be returned and full credit will be given.

Specimens. Prices herein are for average good plants but selected specimens will be charged for extra at actual value.

Terms. To buyers of known or established credit, **60 days net** from date of invoice. Otherwise cash with order or 25% with order, balance C.O.D. No "cash discount."

Quantities. 25 or more plants of one kind and size will be supplied at 100 rate and 5 or more at 10 rate, but for less than 5 there will be a surcharge of 20%. This plan avoids the bother of showing needless "each rates."

Grading. Plants wider than tall are graded by width.

Packing. At cost as usual, including paper pots if used. Plants will be packed to secure the lowest possible classification consistent with the nature of the goods shipped.

Shipping. Our responsibility ceases when goods are delivered to transportation company in good order. They travel at buyer's risk. Please state distinctly whether you wish goods shipped by freight, express or truck line.

Complaints. Must be made within 10 days after buyer receives the goods.



IMPORTANT NOTICE FOR EASTERN NURSERYMEN

Out here everything east of the Rockies is "Eastern"!

During January and February we ship several heated refrigerator cars to eastern points. Where size of order justifies, we can nearly always arrange for carload service to destination or some nearby point for pickup or reshipment. The total transportation charges for each car will be prorated among all customers who have goods in it.

For many years we have also safely made l.c.l. spring shipments by freight to any eastern points by using the southern route via New Orleans or St. Louis. This brings material at proper time to customers not conveniently located for carload service and avoids the freezing weather of the northern route. The freight rate is usually the same.

CAREFUL PACKING

ROYAL MOERHEIM NURSERIES

(with which are united the Royal Tottenham Nurseries)

B. RUYS, LTD.

Telegr. Moerheim-Dedemsvaart

Telephone No. 5

Bankers: B. W. Blijdenstein & Co., 55 Threadneedle St.
London, E. C.

DEDEMSVAART,
(Holland)

Febr. 23rd, 1948

Messrs. W. B. Clarke & Co.,
P. O. Box 343,
San Jose, Calif.

Gentlemen:

We are very pleased to inform you that at last the parcel with Syringa and Chaenomeles has reached us — after 21½ months! Thanks to the very efficient packing, but, we must frankly admit, to our surprise, the plants unpacked in very good condition and do not seem to have suffered to any extent from the long journey. As we wrote you in our last letter, we had given up all hope about their condition and even if they would ever arrive at all!

Very truly yours,

B. RUYS, LTD.